IN THE SPECIFICATION:

Please replace the paragraph beginning at page 4, line 7 of the Specification with the following:

In step [[212]] 208 the model is typically analyzed. This may involve applying various tools to the model to discover its behavior.

Please replace the paragraph beginning at page 4, line 9 of the Specification with the following:

Finally, in step [[214]] 210, the model may be deployed in the "real world" to model, predict, optimize, or control the respective process. The model may be deployed in any of various manners. For example, the model may be deployed simply to perform predictions, which involves specifying various inputs and using the model to predict the outputs. Alternatively, the model may be employed with a problem formulation, e.g., an objective function, and a solver or optimizer.